

What is claimed is:

1. A surgical light handle especially adapted for delivering a directed beam of light to a surgical area, said light handle comprising:

a handle portion for grasping by a user;

5 a source of light integral with said handle portion for producing the directed beam of light, wherein the user can align and orient the beam of light by manipulating the positioning of the handle portion; and

a power source integral with said light handle for powering said source of light.

2. A device, as claimed in Claim 1, wherein:

said handle portion is cylindrical shaped.

3. A device, as claimed in Claim 1, wherein:

said source of light is disposed near a distal end of said handle portion, and projects said beam of light away from said handle portion along a desired axis with respect to said handle portion.

4. A device, as claimed in Claim 1, wherein:

said light handle extends along a longitudinal axis and said beam of light is projected away from said handle portion at a distal end thereof along said longitudinal axis.



5. A device, as claimed in Claim 1, further including:

an illumination light for illuminating the surgical area; and

means for attaching said light handle to said illumination light.

6. A device, as claimed in Claim 1, further including:

means attached to said handle portion for activating and deactivating the source of light.

7. A device, as claimed in Claim 1, wherein:

said power source includes a battery disposed within said handle portion and electrically communicating with said source of light.

8. A device, as claimed in Claim 1, wherein:

said power source includes a solar module mounted on said handle portion, and electrically communicating with said source of light.

9. A device, as claimed in Claim 1, further including:

a switch incorporated on said handle portion for activating and deactivating the source of light.



10. A device, as claimed in Claim 1, wherein:

said source of light includes a laser light source housed within said handle portion for producing a directed laser light beam.

11. A device, as claimed in Claim 10, wherein said switch further includes:

at least one micro-switch mounted within said handle portion; and

at least one switch activation member positioned adjacent said micro-switch and movable between a normally open position, and a closed position which operates said micro-switch to activate the source of light to produce the directed beam of light.

12. A device, as claimed in Claim 11, wherein:

said at least one micro-switch includes a pair of opposing micro-switches, and said at least one switch activation member includes a pair of opposing switch activation members wherein moving at least one of said pair of opposing switch activation members to the closed position results in operation of at least one of said micro-switches for activating said source of light.

13. A device, as claimed in Claim 1, further including:

a cover for covering said handle portion, said cover substantially conforming in shape to said handle portion.



14. A device, as claimed in Claim 13, wherein:

said cover includes a distal end portion, and an opening formed in said distal end portion enabling said directed beam of light to pass therethrough.

15. A method of orienting an illuminating light on a work area, said method comprising the steps of:

providing an illuminating producing a light pattern for illuminating a desired work area;

5 attaching a means to the illuminating light for orienting the illumination light to project light to a desired location within the work area;

incorporating a light source producing a directed beam of light within said means for orienting, the directed beam of light being differentiated from the light produced by the illuminating light; and

10 manipulating the means for orienting to direct the directed beam of light to the desired location within the work area thus orienting the light pattern of the illuminating light.

16. A method, as claimed in Claim 15, wherein:

said means for orienting includes a handle attached to the illuminating light.

17. A method, as claimed in Claim 15, further including the step of:

powering said light source by a battery.

18. A method, as claimed in Claim 15, further including the step of:

powering said light source by a solar module which receives light from the illuminating light.

19. A light handle especially adapted for delivering a directed beam of light to a work area, thus orienting an illuminating light used to illuminate the work area, said light handle comprising:

a handle portion for grasping by a user, and releaseably connected to the illuminating light;

a source of light producing the directed beam of light mounted within said handle portion, wherein manipulating the handle portion to project the directed beam of light on a target within the work area orients the illuminating light on the work area.; and

a power source integral with said handle portion for powering said source of light.

20. A light handle especially adapted for delivering a directed beam of light to a work area, thus orienting an illuminating light used to illuminate the work area, said light handle comprising:

means for manipulating the illumination light to orient the illumination light on the work area, said means for manipulating being grasped by a user;

a source of light producing the directed beam of light mounted to said means for manipulating; and

a power source communicating with said means for manipulating for powering said source of light.